

09879979_CLS

Most Frequently Occurring Classifications of Patents Returned
From A Search of 09879979 on February 09, 2004

Original Classifications

7	711/103
5	365/185.09
2	365/185.03
2	365/185.11
2	365/185.22
2	365/185.23
2	365/185.24
2	365/185.29
2	365/185.33
2	365/189.01
2	707/204

Cross-Reference Classifications

6	365/218
6	365/230.03
5	365/185.11
5	365/185.33
4	365/185.29
4	365/201
3	235/380
3	365/185.17
3	365/185.22
3	365/185.24
3	365/189.01
3	365/189.05
3	365/200
3	711/103
3	711/206
3	714/6
2	257/E21.683
2	257/E21.689
2	257/E27.103
2	365/145
2	365/185.01
2	365/185.04
2	365/185.09
2	365/185.12
2	365/189.07
2	365/226
2	711/102
2	711/154
2	711/171
2	711/4

09879979_CLS

2 714/710
2 714/718

Combined Classifications

10 711/103
7 365/185.09
7 365/185.11
7 365/185.33
7 365/218
6 365/185.29
6 365/230.03
5 365/185.22
5 365/185.24
5 365/189.01
4 235/380
4 365/189.05
4 365/200
4 365/201
3 365/185.04
3 365/185.17
3 365/185.23
3 711/206
3 714/6
2 257/E21.683
2 257/E21.689
2 257/E27.103
2 365/145
2 365/185.01
2 365/185.03
2 365/185.12
2 365/185.14
2 365/189.07
2 365/203
2 365/226
2 365/227
2 707/204
2 711/102
2 711/154
2 711/171
2 711/4
2 711/5
2 714/710
2 714/718

09879979_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09879979 on February 09, 2004

- 10 711/103 (7 OR, 3 XR)
 Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MEMORY
 711/100 STORAGE ACCESSING AND CONTROL
 711/101 .Specific memory composition
 711/102 ..Solid-state read only memory (ROM)
 711/103 ...Programmable read only memory (PROM, EEPROM
 etc.)
- 7 365/185.09 (5 OR, 2 XR)
 Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
 365/185.01 FLOATING GATE
 365/185.05 .Particular connection
 365/185.09 ..Error correction (e.g., redundancy,
 endurance)
- 7 365/185.11 (2 OR, 5 XR)
 Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
 365/185.01 FLOATING GATE
 365/185.05 .Particular connection
 365/185.11 ..Bank or block architecture
- 7 365/185.33 (2 OR, 5 XR)
 Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
 365/185.01 FLOATING GATE
 365/185.18 .Particular biasing
 365/185.29 ..Erase
 365/185.33 ...Flash
- 7 365/218 (1 OR, 6 XR)
 Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
 365/189.01 READ/WRITE CIRCUIT
 365/218 .Erase
- 6 365/185.29 (2 OR, 4 XR)
 Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
 365/185.01 FLOATING GATE
 365/185.18 .Particular biasing
 365/185.29 ..Erase
- 6 365/230.03 (0 OR, 6 XR)
 Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL

09879979_CLSTITLES

- 365/230.01 ADDRESSING
365/230.03 .Plural blocks or banks
- 5 365/185.22 (2 OR, 3 XR)
Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
365/185.01 FLOATING GATE
365/185.18 .Particular biasing
365/185.2 ..Reference signal (e.g., dummy cell)
365/185.22 ...Verify signal
- 5 365/185.24 (2 OR, 3 XR)
Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
365/185.01 FLOATING GATE
365/185.18 .Particular biasing
365/185.24 ..Threshold setting (e.g., conditioning)
- 5 365/189.01 (2 OR, 3 XR)
Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
365/189.01 READ/WRITE CIRCUIT
- 4 235/380 (1 OR, 3 XR)
Class 235 : REGISTERS
235/375 SYSTEMS CONTROLLED BY DATA BEARING RECORDS
235/380 .Credit or identification card systems
- 4 365/189.05 (1 OR, 3 XR)
Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
365/189.01 READ/WRITE CIRCUIT
365/189.05 .Having particular data buffer or latch
- 4 365/200 (1 OR, 3 XR)
Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
365/189.01 READ/WRITE CIRCUIT
365/200 .Bad bit
- 4 365/201 (0 OR, 4 XR)
Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
365/189.01 READ/WRITE CIRCUIT
365/201 .Testing
- 3 365/185.04 (1 OR, 2 XR)
Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
365/185.01 FLOATING GATE
365/185.04 .Data security
- 3 365/185.17 (0 OR, 3 XR)
Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
365/185.01 FLOATING GATE

09879979_CLSTITLES

365/185.05 .Particular connection
365/185.17 ..Logic connection (e.g., NAND string)

3 365/185.23 (2 OR, 1 XR)
Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
365/185.01 FLOATING GATE
365/185.18 .Particular biasing
365/185.23 ..Drive circuitry (e.g., word line driver)

3 711/206 (0 OR, 3 XR)
Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: MEMORY
711/200 ADDRESS FORMATION
711/202 .Address mapping (e.g., conversion,
translation)
711/203 ..Virtual addressing
711/206 ...Translation tables (e.g., segment and page
table or map)

3 714/6 (0 OR, 3 XR)
Class 714 : ERROR DETECTION/CORRECTION AND FAULT
DETECTION/RECOVERY
714/100 DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING

714/1 .Reliability and availability
714/2 ..Fault recovery
714/3 ...By masking or reconfiguration
714/5Of memory or peripheral subsystem
714/6Redundant stored data accessed (e.g.,
duplicated data, error correction coded dat

a, or other

parity-type data)

2 257/E21.683 (0 OR, 2 XR)
Class 257 : ACTIVE SOLID-STATE DEVICES
Could not find subclass title.

2 257/E21.689 (0 OR, 2 XR)
Class 257 : ACTIVE SOLID-STATE DEVICES
Could not find subclass title.

2 257/E27.103 (0 OR, 2 XR)
Class 257 : ACTIVE SOLID-STATE DEVICES
257/E27.006 .Including piezo-electric, electro-resistive,
or magneto-resistive component (EPO)
257/E27.009 .Including semiconductor component with at
least one potential barrier or surface

barrier adapted

09879979_CLSTITLES

for

rectifying, oscillating, amplifying, o

r switching, or

Including integrated passive circuit e

lements (EPO)

257/E27.01 ..With semiconductor substrate only (EPO)

257/E27.07 ...Including a plurality of individual
components in a repetitive configuration

(EPO)

257/E27.081Including field-effect component (EPO)

257/E27.102Read-only memory, ROM, structure (EPO)

257/E27.103Electrically programmable ROM (EPO)

2 365/145 (0 OR, 2 XR)

Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL

365/129 SYSTEMS USING PARTICULAR ELEMENT

365/145 .Ferroelectric

2 365/185.01 (0 OR, 2 XR)

Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL

365/185.01 FLOATING GATE

2 365/185.03 (2 OR, 0 XR)

Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL

365/185.01 FLOATING GATE

365/185.03 .Multiple values (e.g., analog)

2 365/185.12 (0 OR, 2 XR)

Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL

365/185.01 FLOATING GATE

365/185.05 .Particular connection

365/185.11 ..Bank or block architecture

365/185.12 ...Parallel row lines (e.g., page mode)

2 365/185.14 (1 OR, 1 XR)

Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL

365/185.01 FLOATING GATE

365/185.05 .Particular connection

365/185.14 ..Program gate

2 365/189.07 (0 OR, 2 XR)

Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL

365/189.01 READ/WRITE CIRCUIT

365/189.07 .Including signal comparison

2 365/203 (1 OR, 1 XR)

Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL

365/189.01 READ/WRITE CIRCUIT

09879979_CLSTITLES

365/203 .Precharge

2 365/226 (0 OR, 2 XR)
 Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
 365/226 POWERING

2 365/227 (1 OR, 1 XR)
 Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
 365/226 POWERING
 365/227 .Conservation of power

2 707/204 (2 OR, 0 XR)
 Class 707 : DATA PROCESSING: DATABASE AND FILE
 MANAGEMENT OR DATA STRUCTURES
 707/200 FILE OR DATABASE MAINTENANCE
 707/201 .Coherency (e.g., same view to multiple users)
 707/204 ..Archiving or backup

2 711/102 (0 OR, 2 XR)
 Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MEMORY
 711/100 STORAGE ACCESSING AND CONTROL
 711/101 .Specific memory composition
 711/102 ..Solid-state read only memory (ROM)

2 711/154 (0 OR, 2 XR)
 Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MEMORY
 711/100 STORAGE ACCESSING AND CONTROL
 711/154 .Control technique

2 711/171 (0 OR, 2 XR)
 Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MEMORY
 711/100 STORAGE ACCESSING AND CONTROL
 711/170 .Memory configuring
 711/171 ..Based on data size

2 711/4 (0 OR, 2 XR)
 Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MEMORY
 711/1 ADDRESSING COMBINED WITH SPECIFIC MEMORY
 CONFIGURATION OR SYSTEM
 711/4 .Dynamic-type storage device (e.g., disk, tape
 drum)

09879979_CLSTITLES

2 711/5 (1 OR, 1 XR)
 Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MEMORY
 711/1 ADDRESSING COMBINED WITH SPECIFIC MEMORY
 CONFIGURATION OR SYSTEM
 711/5 .For multiple memory modules (e.g., banks,
 interleaved memory)

2 714/710 (0 OR, 2 XR)
 Class 714 : ERROR DETECTION/CORRECTION AND FAULT
 DETECTION/RECOVERY
 714/699 PULSE OR DATA ERROR HANDLING
 714/710 .Replacement of memory spare location, portion
 or segment

2 714/718 (0 OR, 2 XR)
 Class 714 : ERROR DETECTION/CORRECTION AND FAULT
 DETECTION/RECOVERY
 714/699 PULSE OR DATA ERROR HANDLING
 714/718 .Memory testing

09879979_LIST

PLUS Search Results for S/N 09879979, Searched February 09, 2004

6122195
6151247
6292868
5235548
6035382
5930169
4274012
4451742
5963474
6167483
6188603
6282121
5847992
4888630
5440511
5477495
5517634
5896317
5910918
5973963
6009015
6034886
6111785
6128243 .
5611067
5890188
5287469
5546342
5832194
5598370
5974426
6408400
4833595
4901276
5202923
5321832
5457658
5530673
5586075
5687345
5826007
5831900
5841699
5844843
5862083
5889266

09879979_LIST

5905993
5933839
5953737
5973964